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Questions? Please contact:
awards@academyofsciencestl.org



THE ACADEMY OF SCIENCE – ST. LOUIS
presents:

*26th Outstanding
St. Louis Scientists Awards*
Wednesday, September 20th, 2023

AWARDEES

SCIENCE LEADERSHIP AWARD

Jim McKelvey

Author; Founder, Invisibly;
Founder, Mira; Independent
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Co-Founder, LaunchCode; General
Partner, FINTOP Capital;
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Chief Commercialization Officer,
Washington University in St. Louis

PETER H. RAVEN LIFETIME ACHIEVEMENT AWARD

Francis Sessions Cole, III, M.D.

Park J. White, M.D., Professor of
Pediatrics, Professor of Cell Biology
and Physiology, Executive Vice
Chairman, Department of Pediatrics,
Washington University School of
Medicine

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Pamela M. Bachman, Ph.D.

Director, Sustainability and
Outreach, The Climate
Corporation, a subsidiary of Bayer

Will R. Ross, M.D., M.P.H.

Associate Dean for Diversity,
Alumni Endowed Professor of
Medicine and Principal Officer for
Community Partnerships,
Washington University School of
Medicine

FELLOWS AWARD

Laura Jean Bierut, M.D.

Alumni Endowed Professor of
Psychiatry, Vice Chair for Faculty
Development, Department of
Psychiatry, Washington
University School of Medicine in
St. Louis, Leader of Precision
Medicine Function, Institute of
Clinical and Translational Sciences

Alexei V. Demchenko, Ph.D.

Professor and Department Chair of
Chemistry, Saint Louis University

Gary A. Weisman, Ph.D.

Curators' Distinguished Professor
of Biochemistry, University of
Missouri—Columbia

The Board of Trustees of the
Academy of Science — St. Louis
invites you to the

26th Annual Outstanding St. Louis Scientists Awards Dinner

Wednesday, September 20th, 2023

Missouri Botanical Garden

Bayer Event Center

4344 Shaw Boulevard

St. Louis, Missouri 63110

Reception: 5:30pm

Dinner: 6:15pm

Followed by awards ceremony

business attire

Table sponsorship and individual ticket information available at
academyofsciencestl.org/awards/



AWARDEES

JAMES B. EADS AWARD

Gary G. Bond

Technical Fellow, Boeing Research
and Technology, The Boeing
Company

Guy M. Genin, Ph.D.

Harold and Kathleen Faught
Professor of Mechanical
Engineering; Co-Director, NSF
Science and Technology Center for
Engineering MechanoBiology;
McKelvey School of Engineering,
Washington University in St. Louis

GEORGE ENGELMANN INTERDISCIPLINARY AWARD

Gail L. Czarnecki-Maulden, Ph.D.

Senior Research Nutritionist,
Nestlé Purina PetCare PTC

SCIENCE EDUCATOR AWARD

Kelly E. Lane-deGraaf, Ph.D.

Director, Center for One Health and
Assistant Professor and Chair,
Department of Biological and
Behavioral Sciences, Fontbonne
University

INNOVATION AWARD

Joseph D. Schaefer, Ph.D.

Associate Technical Fellow,
Boeing Research and Technology,
The Boeing Company

Ruth A. Wagner, Ph.D.

Head of Data Science and
Analytics, Plant Biotechnology,
Bayer—Crop Science Division

Mohamed A. Zayed, M.D., Ph.D., F.A.C.S.

Assistant Professor of Surgery,
Radiology, Molecular Cell
Biology, and Biomedical
Engineering, Washington
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Please Respond by September 8th

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Please Respond by September 8th

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OR

☐ I have enclosed a check and will contact the Academy via **phone** or **email** with the **names of my table guests** and **meal choices**.



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Phone: 314.322.5214

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